

## ABSTRACT

Parking area **10** has several rows of parking spaces **12** which are managed by parking area server **14**. The server is linked to parties requesting reservations through multi communication channels forming network **16**. Availability status database **14S** is maintained by the server for storing the availability of each space. Party historical database **14H** is also maintained by the server for storing the parking history of certain parkers. The availability data and historical data in these databases is available to the server during the reservation process.

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